COUNTRY



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Palent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Total Pages 381 Allomoy Dockel No. 32161 UTILITY First Named Inventor or Application Identifier PATENT APPLICATION Toshihiko Munetsugu TRANSMITTAL EL384023390US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Microfiche Computer Program (Appendix) Fee Transmillal Form G. (Submit an original, and a duplicate for fee processing) 7. Nucleolide and/or Amino Acid Sequence Submission [Total Pages Specification (proferred arrangement set forth below) (if applicable, all necessary) - Descriptive title of the invention Computer Readable Copy - Cross References to Related Applications Paper Copy (idenlical to computer copy) - Statement Regarding Fed sponsored R & D b. - Reference to Microfiche Appendix Statement verifying identily of above copies - Background of the Invention - Brief Summary of the invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) В. - Detailed Description 37 CFR 3.73(b) Statement - Claim(s) Power of Allorney 9. (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) [Total Shoots 10 Drawing(s) (35 USC 113) Coples of IDS Information Disclosure Statement (IDS)/PTO-1449 [Total Pages Citations Oath or Declaration 12. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed)
[Note Box 5 below] 13. (Should be specifically itemized) Statement filed in prior application, Small Enlly DELETION OF INVENTOR(S) Status still proper and desired Statement(s) Signed statement attached deleting Certified Copy of Priority Document(s) inventor(s) named in the prior application, (if foreign priority is claimed) 586 37 CFR 1.63(d)(2) and 1.33(b).

Incorporation By Reference (useable FBox 4b is checked) 16. X The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: of prior application No: Continuation-in-part (CIP) Divisional Continuation CORRESPONDENCE ADDRESS Correspondence address below X Gustomer Number or Bar Code Label 000(Inself Customer No. or Allach bar code label here) Jeffrey J. Sopko NAME Pearne, Gordon, McCoy & Granger 1200 Leader Building **ADDRESS** ZIP CODE 44114 Ohio STATE CITY Cleveland (216) 579-6073 (216) 579-1700 TELEPHONE

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Palents, Box Patent Application, Washington, DC 20231.

## PEARNE, GORDON, McCOY & GRANGER

526 Superior Avenue, East Suite 1200 Cleveland Ohio 44114-1484 (216) 579-1700

Attorney Docket No. 32161

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventor: Toshihiko Munetsugu, Minoru Etoh, Shouichi Araki,

and Koichi Emura

For: DATA PROCESSING DEVICE, DATA PROCESSING

METHOD AND STORAGE MEDIUM, AND PROGRAM FOR CAUSING COMPUTER TO EXECUTE THE DATA

PROCESSING METHOD

243 sheets of informal drawings are included.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd. will be forwarded.

Priority is claimed under 35 U.S.C. §119 on the basis of the following foreign applications:

Japanese Patent Application No. Hei. 10-371483 Filed December 25, 1998 Japanese Patent Application No. Hei. 11-271404 Filed September 24, 1999 Japanese Patent Application No. Hei. 11-350479 Filed December 9, 1999

Certified copies of these applications will be forwarded.

"Express Mail" mailing label number EL384023390US
Date of Deposit 12/20/99
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.
Paula Almasy
Printed Name of Person Mailing Paper or Fee
Laula almasy
Signature of Person Mailing Paper or Fee

## **CLAIMS AS FILED**

For	Number Rate	Fees
Total claims in excess of 20:	34 × \$18.00	\$612.00
Independent claims in excess of 3:	0 × \$78.00	\$0.00
		\$.00
Multiple dependent claims, if any, add surcharge of \$260.00:		<b>\$.00</b>
Non English Specification, add surcharge of \$130.00:		\$.00
	Basic Fee	\$760.00
	TOTAL FILING FEE	\$1,372.00
Assignment Recordal Fee of \$40.00		\$.00
	TOTAL FEE	\$1,372.00

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 32161.

Respectfully,

PEARNE, GORDON, McCOY & GRANGER

Date: 12/20/99